

# Freedom of the Seas (retrofit)

---

Ship type Cruise	Ship owner Royal Caribbean International (RCI)	Shipyard Installation during normal operation	Project type Conversion/Retrofit
Ship status Delivered	Design scope Concept, Basic	Delivery year 2016	

---



Copyright: Aker Yards Oy

## Commission for the Ship Owner

- ▶ Concept and basic (approval) design of a scrubber retrofit for RCCL
- ▶ 3D coordination model of the the engine casing

## Project Features

- ▶ Scrubber installation performed during normal operation
- ▶ Alfa Laval scrubber system

## Main dimensions

Dwt	10 600
GT	156 271
Capacity	156,271 gt
LoA	338,77
Beam	38,6
Draught	8,8

## Additional Information

IMO Number	9304033
Technologies	Scrubber

For more information, please contact:



**Johan Hellman**

Sales, Passenger Ships

+358 9 4788 4458

+358 40 7014 237

[johan.hellman@deltamarin.com](mailto:johan.hellman@deltamarin.com)